

031104
2047 U.S. PTO

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22859 U.S. PTO
10/799562

031104
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PATENT

Attorney Docket No. LM(F)6642

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Stephen J. DeMarco
Robert J. Szczerba

For (title): A SYSTEM FOR PREDICTIVELY AND DYNAMICALLY ALLOCATING COMMUNICATION BANDWIDTH

Enclosed are:

1. **Papers Required for Filing Date Under 37 CFR 1.53(b):**

25 Pages of specification

1 Pages Abstract

6 Pages of claims

3 Sheets of drawing

formal (Figs. 1-5)

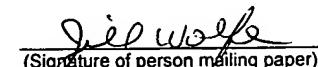
informal

In addition to the above papers there is also attached: one Information Disclosure Statement (2 pgs), one PTO 1449 Form (2 pgs),
and 5 documents

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date March 11, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ET035755727US addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jill Wolfe
(Type or print name of person mailing paper)


(Signature of person mailing paper)

2. **Declaration or oath:**

Enclosed
 Not Enclosed.

3. **Language:**

English
 Non-English
 A verified English translation of the
 specification and claims
 declaration

is attached.

4. **Assignment:**

An assignment of the invention to Lockheed Martin Corporation
 is attached.
 will follow

5. **Certified Copy:**

Certified copy (ies) of application (s)

(Country) (Appln. No.) (Filed)

(Country) (Appln. No.) (Filed)

(Country) (Appln. No.) (Filed)

from which priority is claimed

is attached
 will follow

6. **Fee Calculation:**
(Small entity filing fee is 50% normal fee)

		CLAIMS AS FILED		Rate	Basic Fee
Number Filed		Number Extra			
Total Claims	20	-20 =		X	\$ 18.00
Independent Claims	3	- 3 =	1	X	\$ 86.00
Multiple dependent claim(s), if any				+	\$290.00

- Amendment canceling extra claims enclosed
- Amendment deleting multiple dependencies enclosed
- Fee for extra claims is not being paid at this time

Filing Fee Calculation \$770.00

7. **Small Entity Statement**

- Verified statement that this is a filing by a **small entity** under 37 CFR 1.9 and 1.27
 (Must be enclosed to get small entity filing fee reduction)

8. **Fee Payment Being Made At This Time:**

Enclosed:

- basic filing fee \$770.00
- assignment recordal fee \$40.00
- for processing an application with a specification in a non-English language \$

Total fees enclosed \$810.00

9. **Method of Payment Fees:**

- check in the amount of \$810.00 enclosed.
- The Commissioner is hereby authorized to charge any **DEFICIENCY** in the filing fees for this application to our Deposit Account No. 20-0090.

10. **Instructions As to Overpayment:**

- refund

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